



```

ring nodes :
  1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  17  18  19  20  21  22
chain bonds :
  2-13  10-21  16-18
ring bonds :
  1-2  1-5  2-3  3-4  4-5  6-7  6-10  7-8  8-9  9-10  11-12  11-16  12-13  13-14  14-15  15-16
  17-18  17-22  18-19  19-20  20-21  21-22
exact/norm bonds :
  1-2  1-5  2-3  3-4  4-5  6-7  6-10  7-8  8-9  9-10
exact bonds :
  2-13  10-21  16-18
normalized bonds :
  11-12  11-16  12-13  13-14  14-15  15-16  17-18  17-22  18-19  19-20  20-21  21-22

```

```

Match level :
  1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
  12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom
  22:Atom

```